Constant Fields vs. Read-Only Fields

Constant

* Compile-time constant
* Assigned on declaration
* Only number, boolean or string
* Always static

Read-only

* Runtime constant
* Assigned on declaration or constructor
* Any data type
* Optionally static

Constant and Read-Only: Best

Do

* Define meaningful names
* Use PascalCasing
* Use constants for compile-time
* Use read-only for runtime

Don’t

* Use uppercase/abbreviations
* Use for fields with values changing